PTC/SB/21 (04-04)
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U.S. Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE

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			Application Number	10/712,186			
TRANSMITTAL			Filing Date	Nov 13, 2003 RECFIVED			
FORM			First Named Inventor	Muldowney, Gregory P. CENTRAL FAX CENT			
(to be used for all correspondence after initial filling)			Art Unit	3723			
			Examiner Name	G. Nyugen DEC 1 5 2		DEC 1 5 2004	
Total Number of Pages in This Submission 9			Attorney Docket Number	03034US			
CNOLOGIPPO COLUMNIA							
ENCLOSURES (Check all that apply)							
Fee Transmittal Form			Drawing(s)			After Allowance communication to Technology Center (TC)	
Fee Attached			Licensing-related Papers	]		Appeal Communication to Board of Appeals and Interferences	
X Amendment / Reply			Petition	i C		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			Petition to Convert to a Provisional Application		Prop	Proprietary Information	
Affidavits/declaration(s)			Power of Attorney, Revocation	Power of Attorney, Revocation Change of Correspondence Address		us Letter	
X Extension of Time Request			Terminal Disdaimer			Other Endosure(s) (please identify below):	
Express Abandonment Request		Request for Refund		10011			
Information Disclosure Statement		CD, Number of CD(s)					
Rem			arks	<del>-</del>			
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	4.72.4						
or Individual name	Blake T. Biederman						
Signature The Comman							
Date							
Date December 15, 2004							
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Art Unit: 3723

Examiner:

G. Nyugen

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DEC 1 5 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Muldowney

Application No.: 10/712,186

Filed: 11/13/2003

Title: POLISHING PAD HAVING SLURRY UTILIZATION ENHANCING GROOVES

Attorney Docket No.: 03034US

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

**RESPONSE** 

Dear Sir:

In response to the Office Action of September 9, 2004, having a shortened statutory period extended by one month to expire January 9, 2005, please amend this application as follows: